Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

· UTILITY
PATENT APPLICATION
TRANSMITTAL

Signature

L	Attorney Docket No.		No.	000487.00026	
	First Inventor Edward Green				Td
	Title	ETHANOL PRODUCTION			<u> </u>
r	Expres	s Mail Lat	el No	).	g

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** Mail Stop Patent Application ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🛛 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10.  $\square$ 37 C.F.R. 3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attomey - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. 🛛 [Total Sheets 10 Information Disclosure ☐ Copies of IDS 4. Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations 13. 🔯 5. Oath or Declaration [Total Sheets 2 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. \( \sum \) Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) 15. 🔲 Certified Copy of Priority Document(s) (for a continuation/divisional with Box 18 completed) (if foreign priority is claimed) i. DELETION OF INVENTOR(S) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 Signed statement attached deleting inventor(s) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 named in the prior application, see 37 CFR or its equivalent. 1.63(d)(2) and 1.33(b). 17. 🛛 Other: Yellow Serial No. Card 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/754,083 / 01/05/01 □ Continuation Examiner: M. Rao Art Unit: 1652 Prior application information: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 22907 or 🔲 Correspondence address below ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Country Telephone Name (Print/Type) Michelle L. Holmes-Son Registration No. (Attorney/Agent) 47.660

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

Date

November 5, 2003

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

\$)	471

,	Complete if Known	
Application Number	ТВА	
Filing Date	November 5, 2003	
First Named Inventor	Edward Green	
Examiner Name	TBA	•
Art Unit	TBA	
Attorney Docket No.	000487.00026	

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Cohesta C Continued C Marrie C Ottos C Marrie				3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:				Large	Entity	Small I	Entity			
_ ,				1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Deposit Account	19-073	3			1051	130	2051	65	Surcharge - late filing fee or oath	
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit				]	1053	130	1053	130	Non-English specification	
Account	Banner	Banner & Witcoff, LTD.			1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized to: (check all that apply)					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below    ☐ Credit any overpayments     ☐ Charge any additional fee(s) during the pendency of this application				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
		w, except for the	filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.  FEE CALCULATION					1252	420	2252	210	Extension for reply within second month	
4 BASICE					1253	950	2253	475	Extension for reply within third month	-
Large Entity	ILING FEE Small Entity				1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee Code (\$)	Fee Description	<u>l</u> Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385	Utility filing fee	385	7	1401	330	2401	165	Notice of Appeal	
	2002 170	Design filing fee		┪	1402	330	2402	165	Filing a brief in support of an appeal	
	2003 265	Plant filing fee		1	1403	290	2403	145	Request for oral hearing	
1004 770 2	2004 385 2005 80	Reissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 12	:005 80	Provisional filling	Tiee	_	1452	110	2452	55	Petition to revive - unavoidable	
	SUBTO	TAL (1)	(\$) 385		1453	1,330	2453	665	Petition to revive – unintentional	
				1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1502	480	2502	240	Design issue fee		
			ee from Fee elow Paid		1503	640	2503	320	Plant issue fee	
Total Claims 20 -20 ** = 0 X = 0			1460	130	1460	130	Petitions to the Commissioner			
Independent	=				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	)
Claims 5	-3 **	= 2 X	43 = 86	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small En	X [	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee	Fee	Fee Fee Descrip	ption		1809	770	2809	385	Filing a submission after final rejection	, H
Code (\$) 1202 18		(\$) Tea Descrip 9 Claims in ex			1810	770	2810	385	(37 CFR § 1.129(a))  For each additional invention to be	
1201 86	2201	43 Independen	t claims in excess of 3	3					examined (37 CFR § 1.129(b))	
1203 290		** Paiceua i	endent claim, if not pa ndependent claims ov		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204	original pate	ent .		1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205	9 ** Reissue o over origina	daims in excess of 20 I patent	and					•	
SUBTOTAL (2) (\$) 86				Other fee (specify)						
				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
**or number previously paid, if greater, For Reissues, see above										
SUBMITTED BY									Complete (if applicable)	
JUDINII TEU DT	1		Registration N	<u>'0</u>				T	Complete (ii applicable)	

Name (Print/Type) Michelle L. Holmes-Son (Attorney/Agent) 47,660 Telephone (202) 824-3000 November 5, 2003 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Included on this form. Provide credit card information and authorization on P10-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.